

FIG. 1

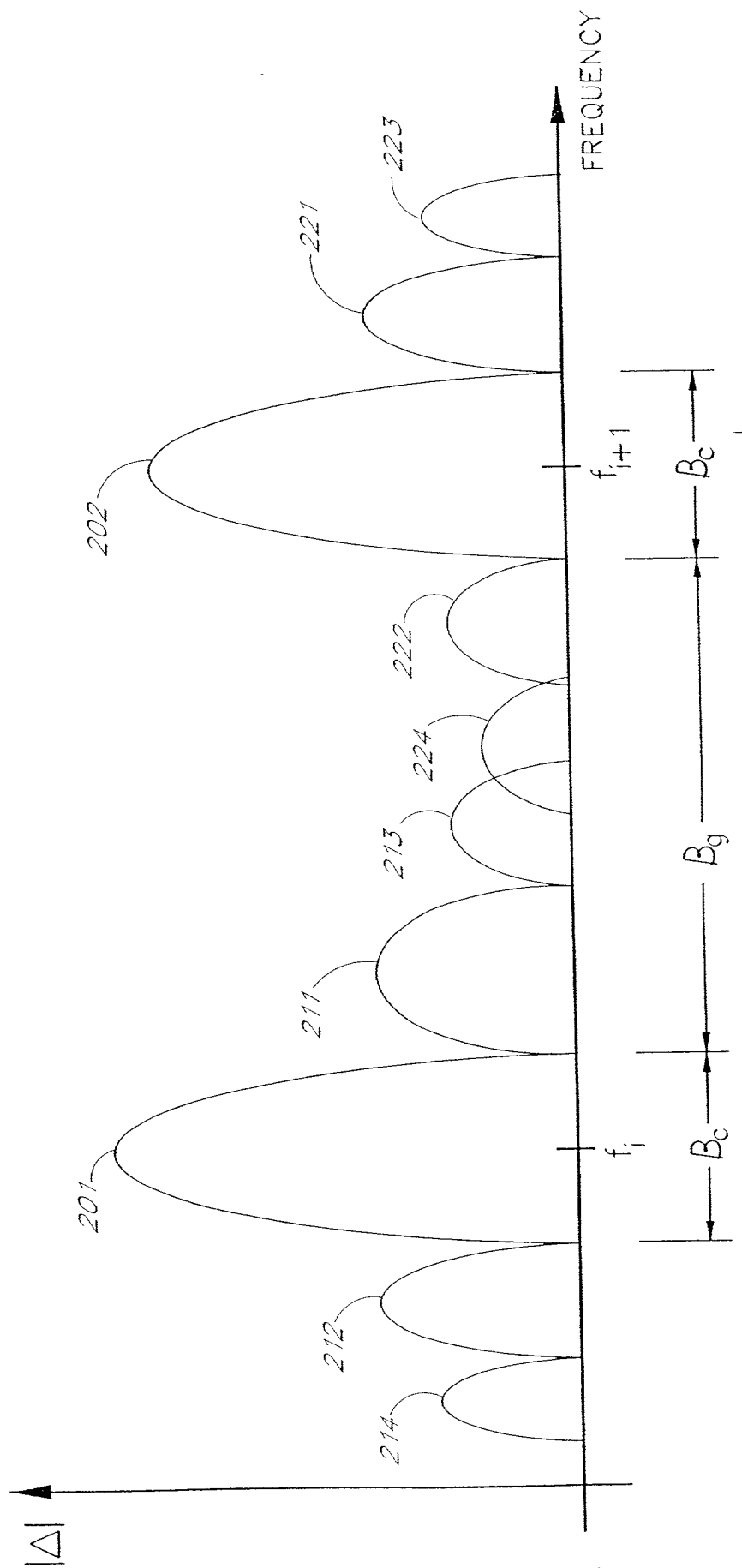


FIG. 2

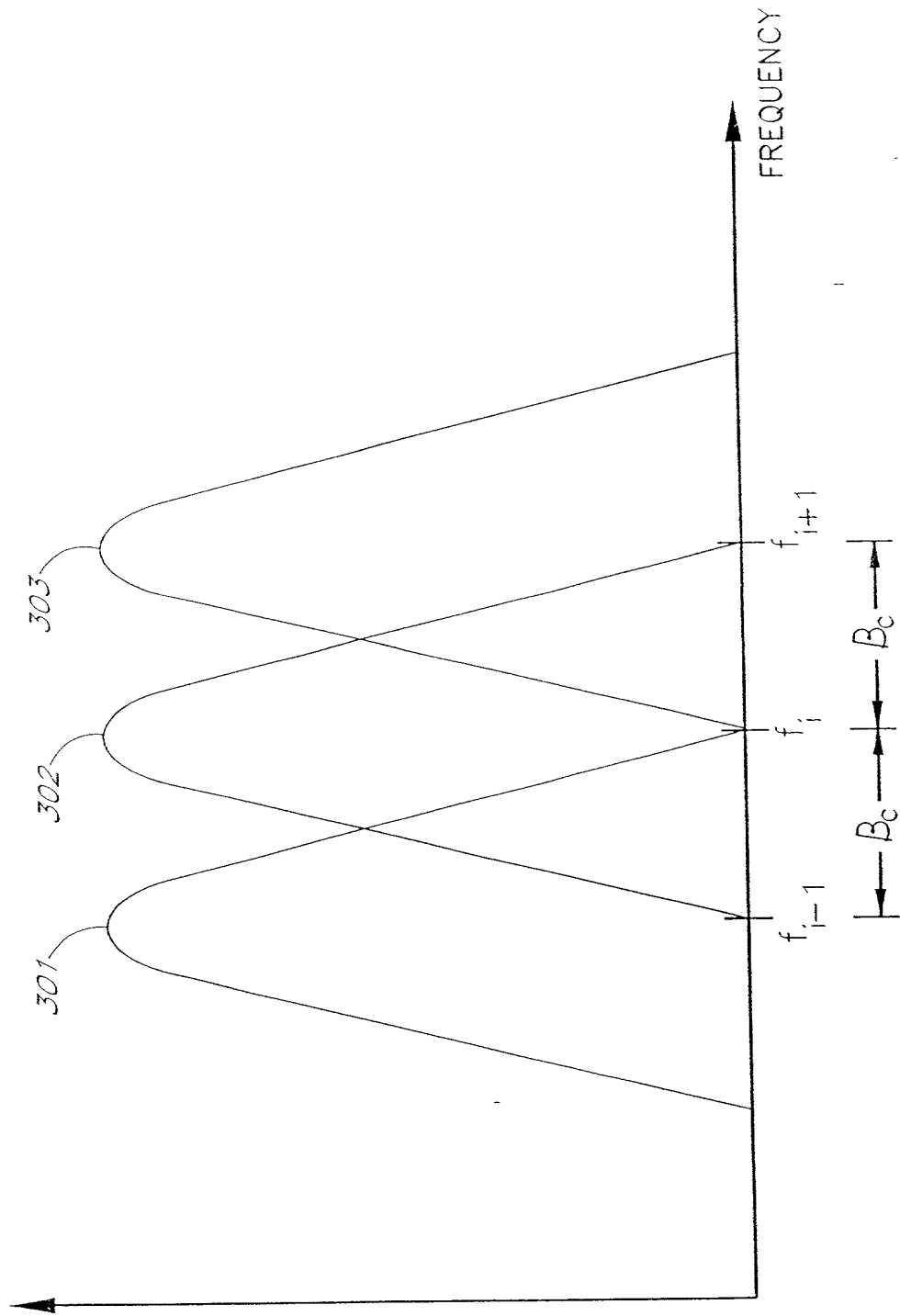


FIG. 3A

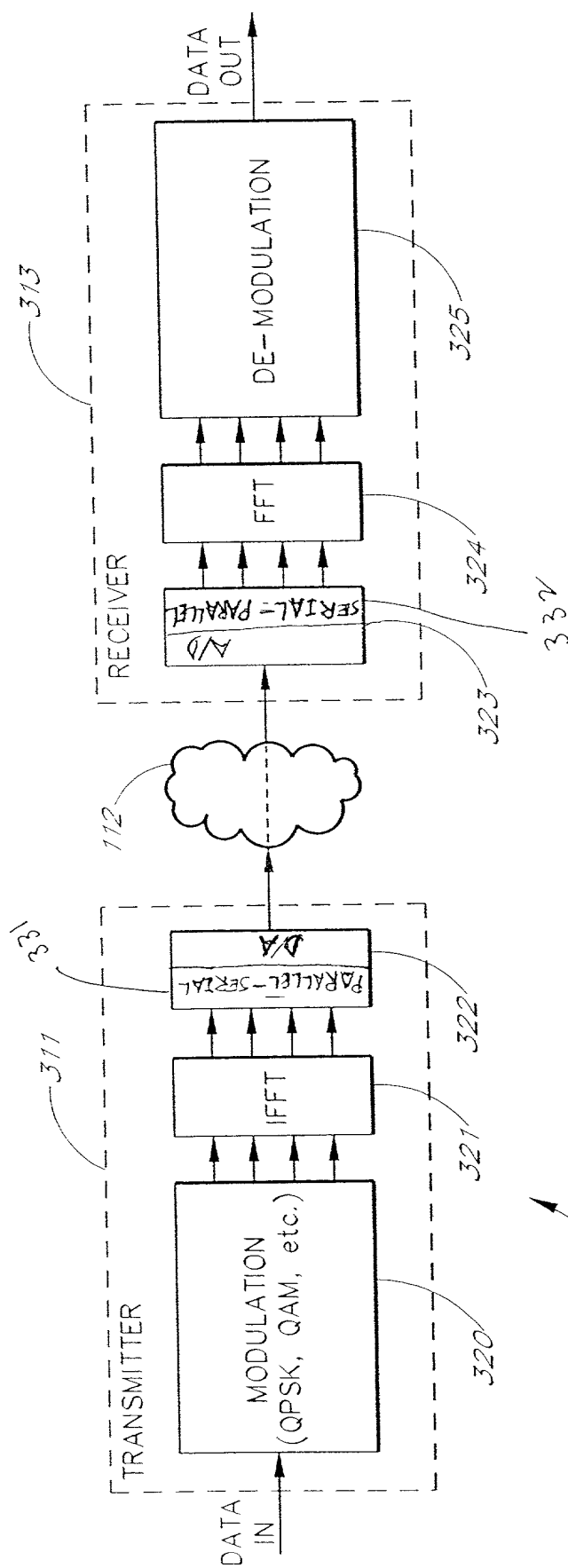


FIG. 3B

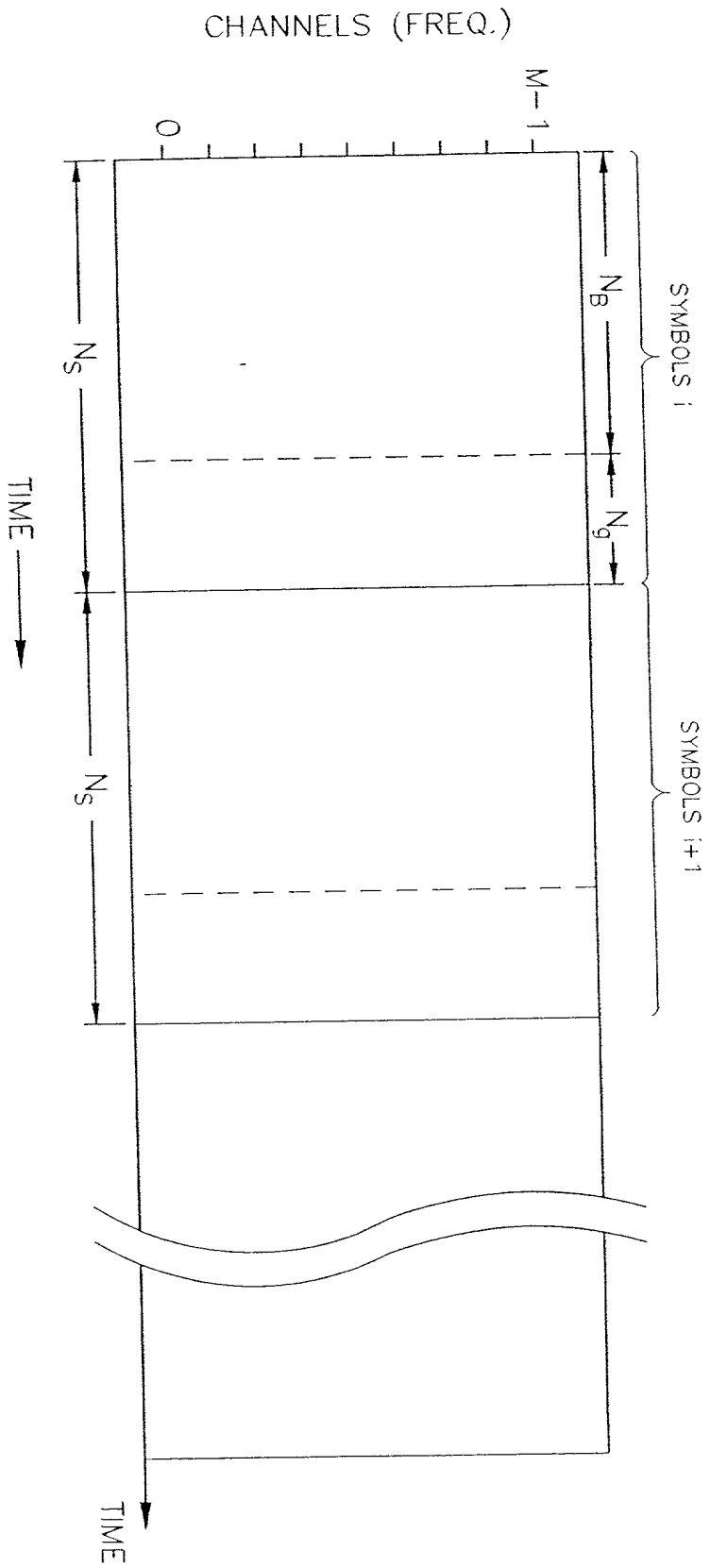


FIG. 4

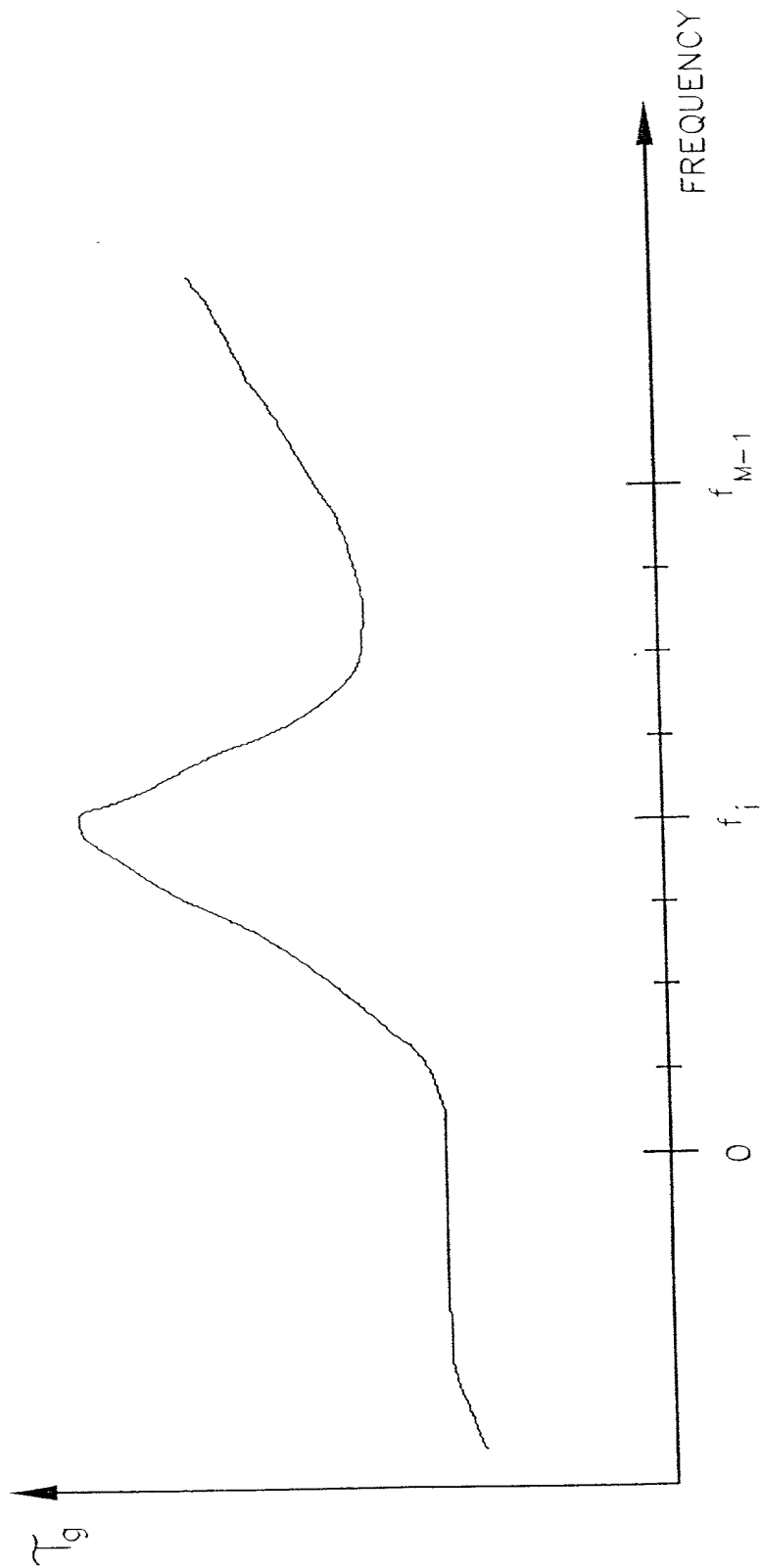


FIG. 5

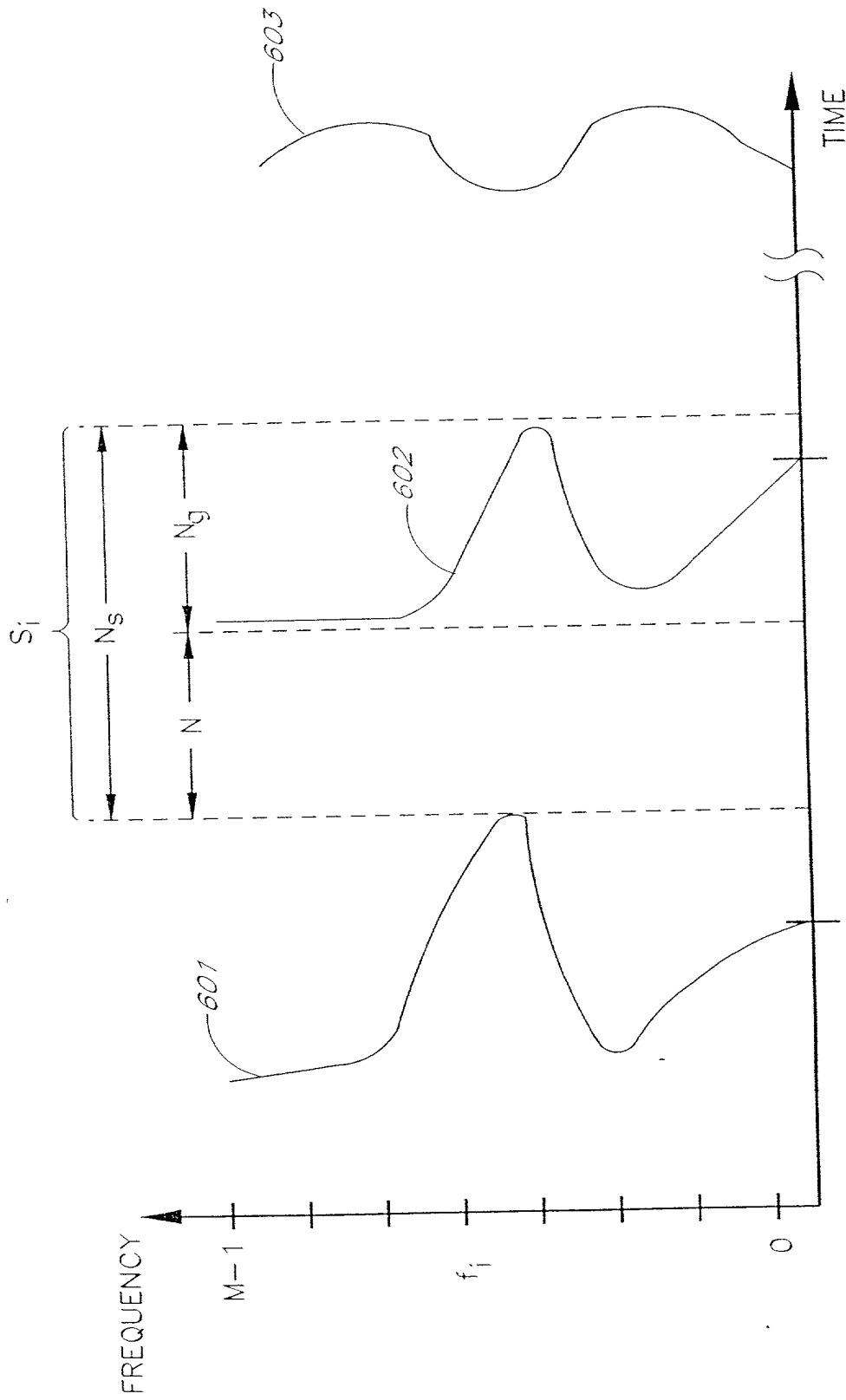


FIG. 6

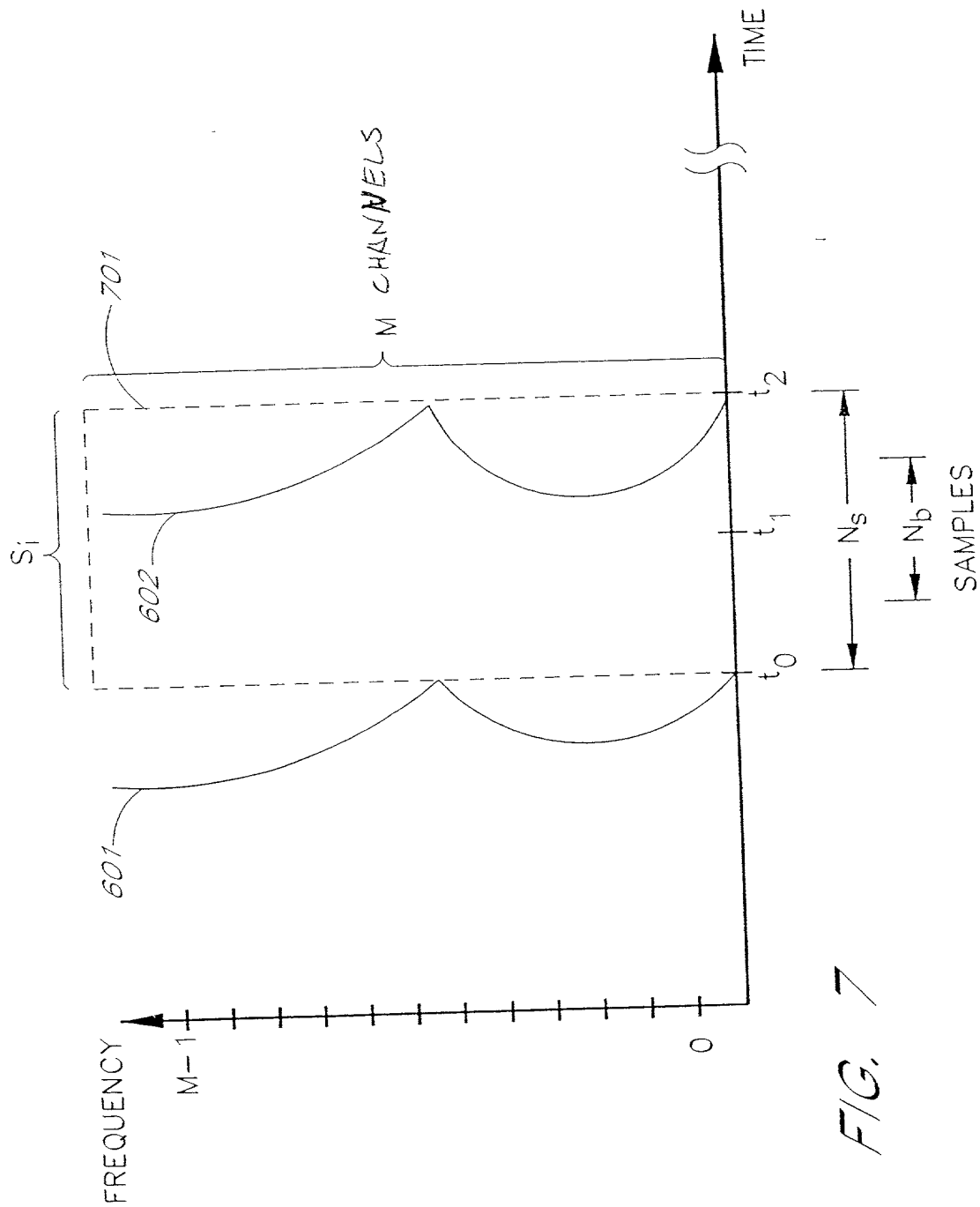


FIG. 7



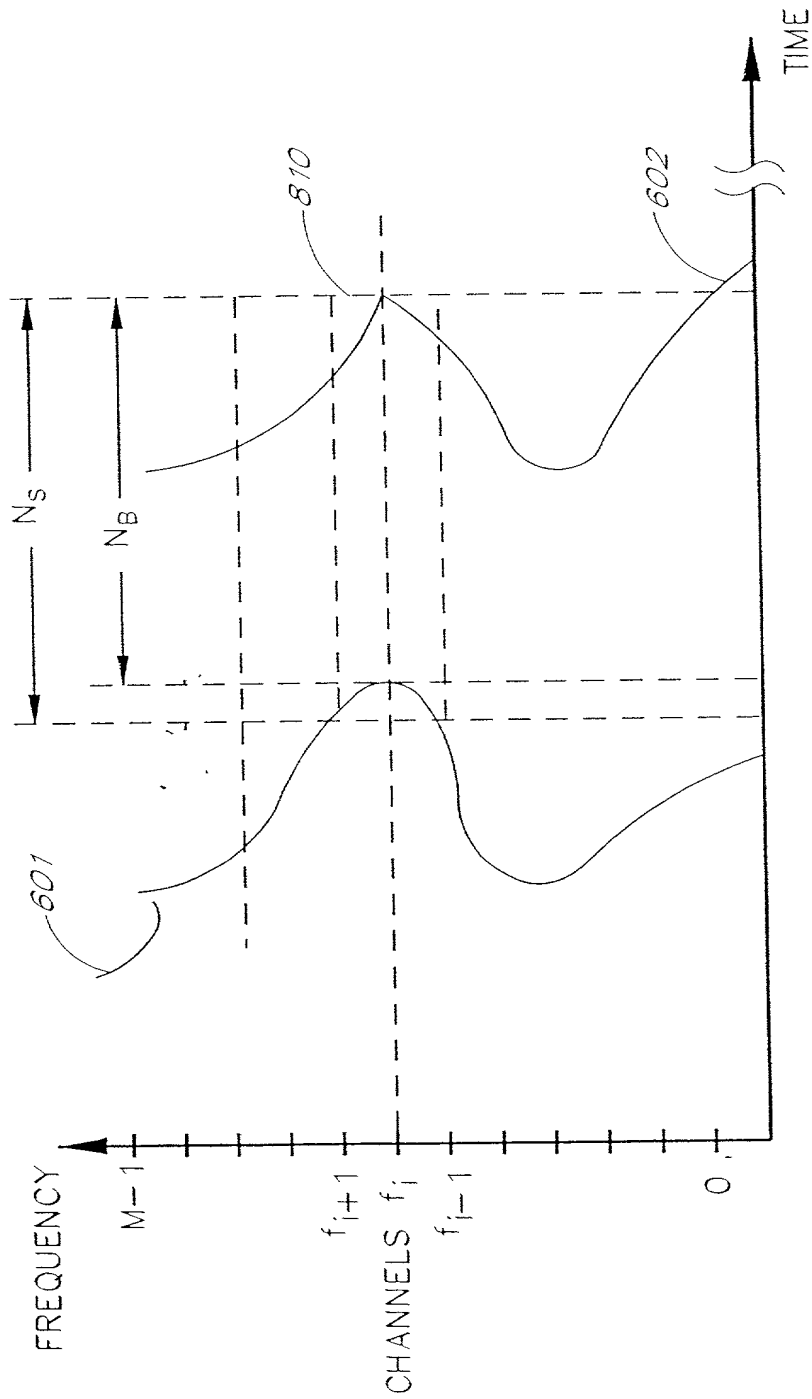


FIG. 8

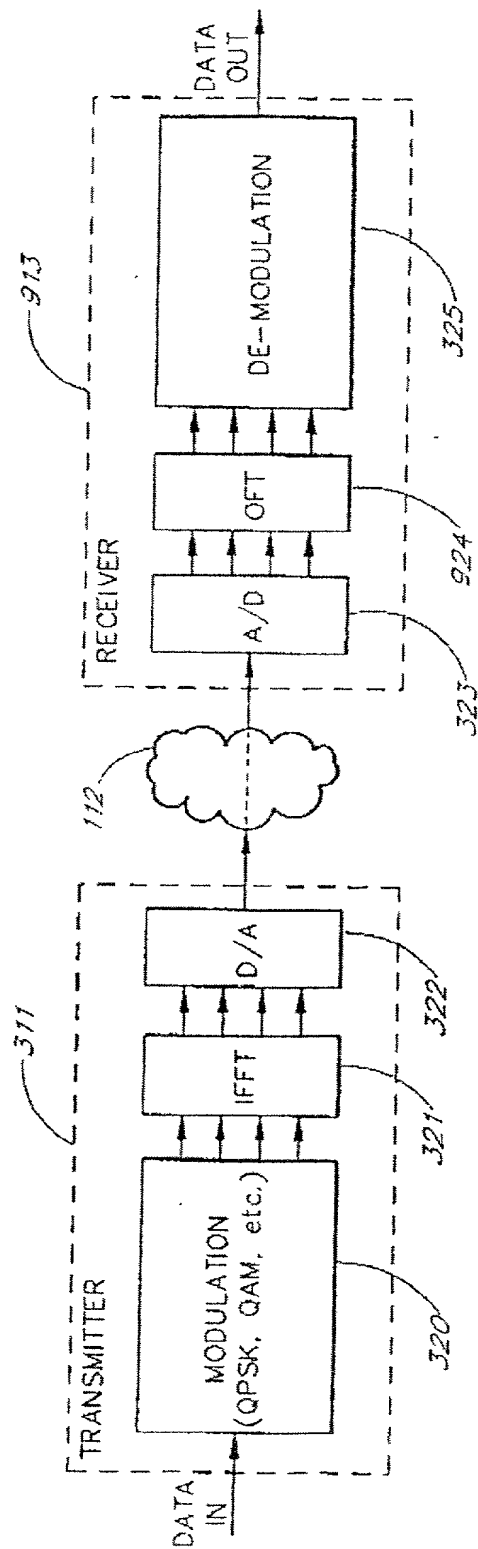


FIG. 9A

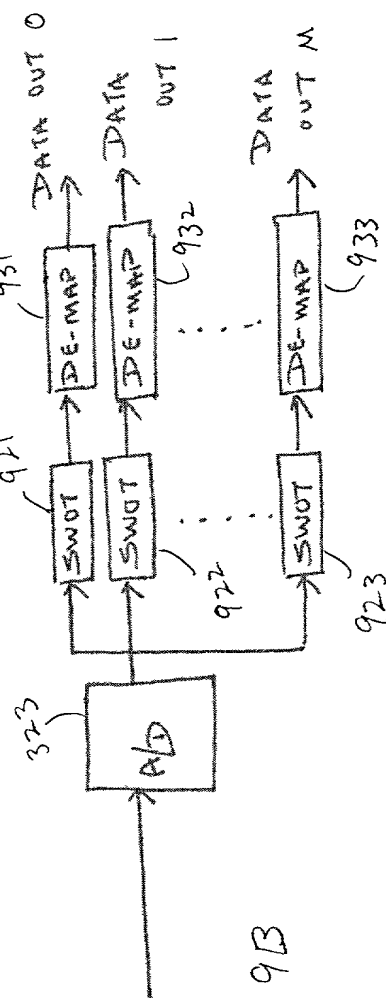


FIG 9B

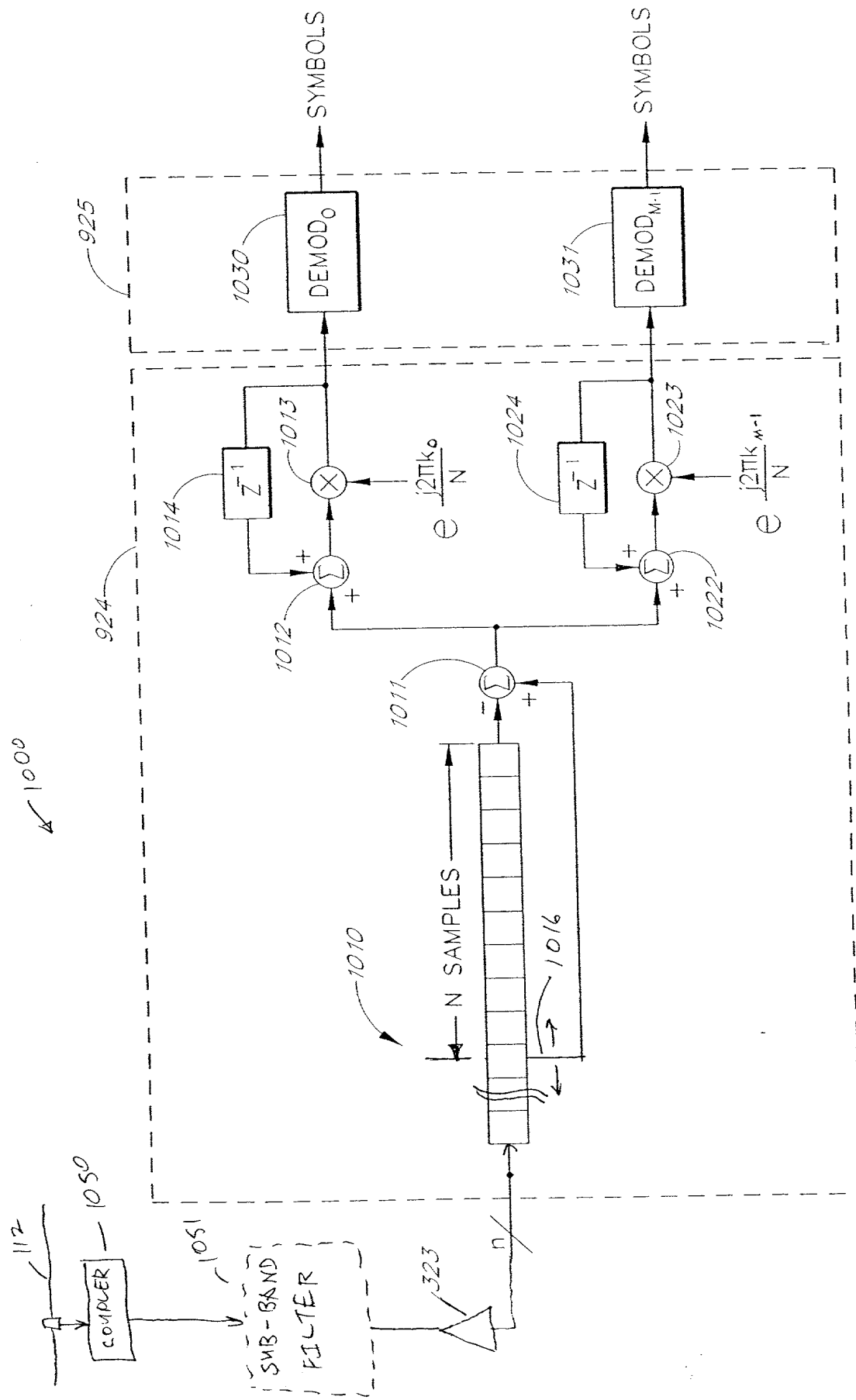


FIG. 10A

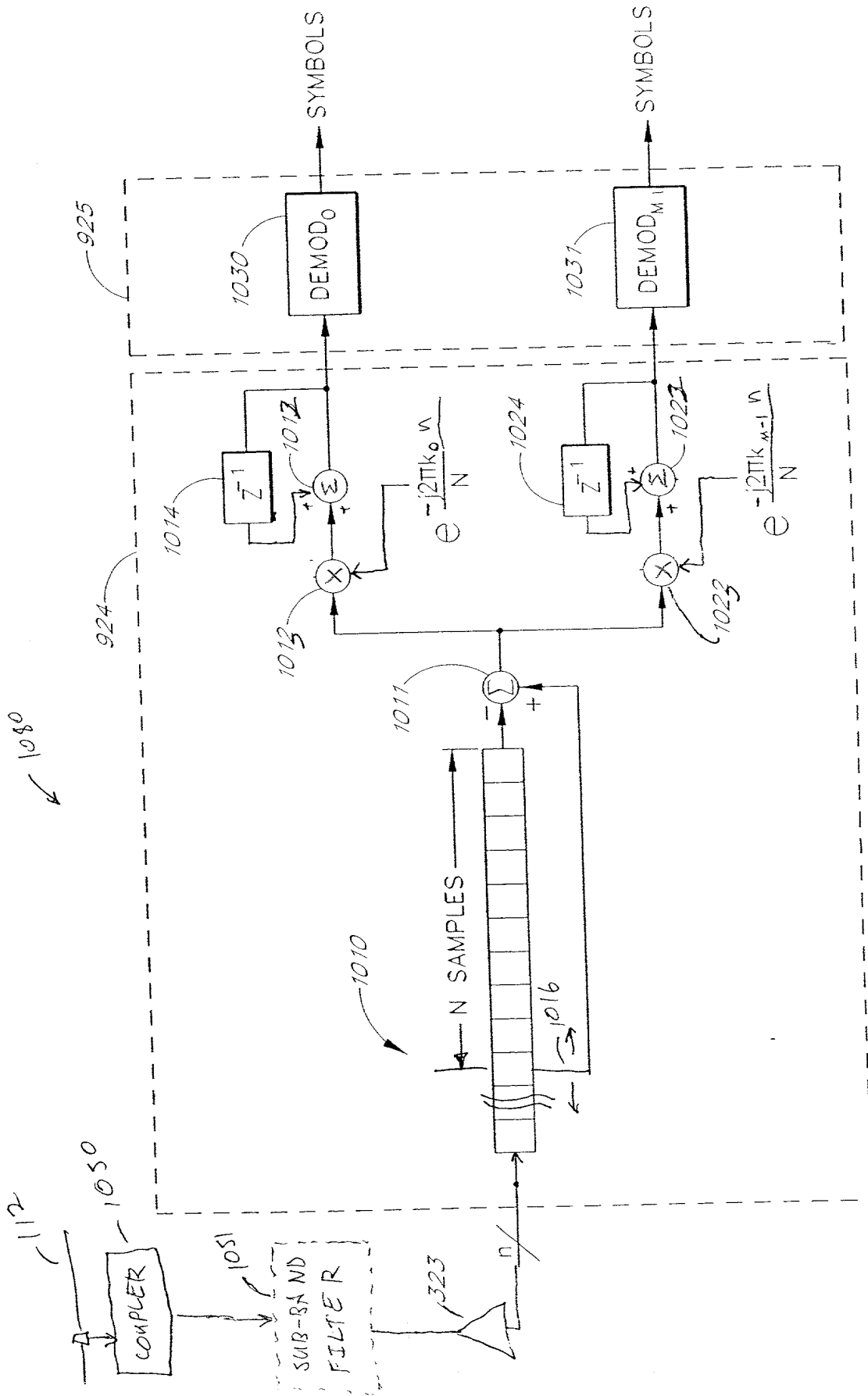


FIG. 10B

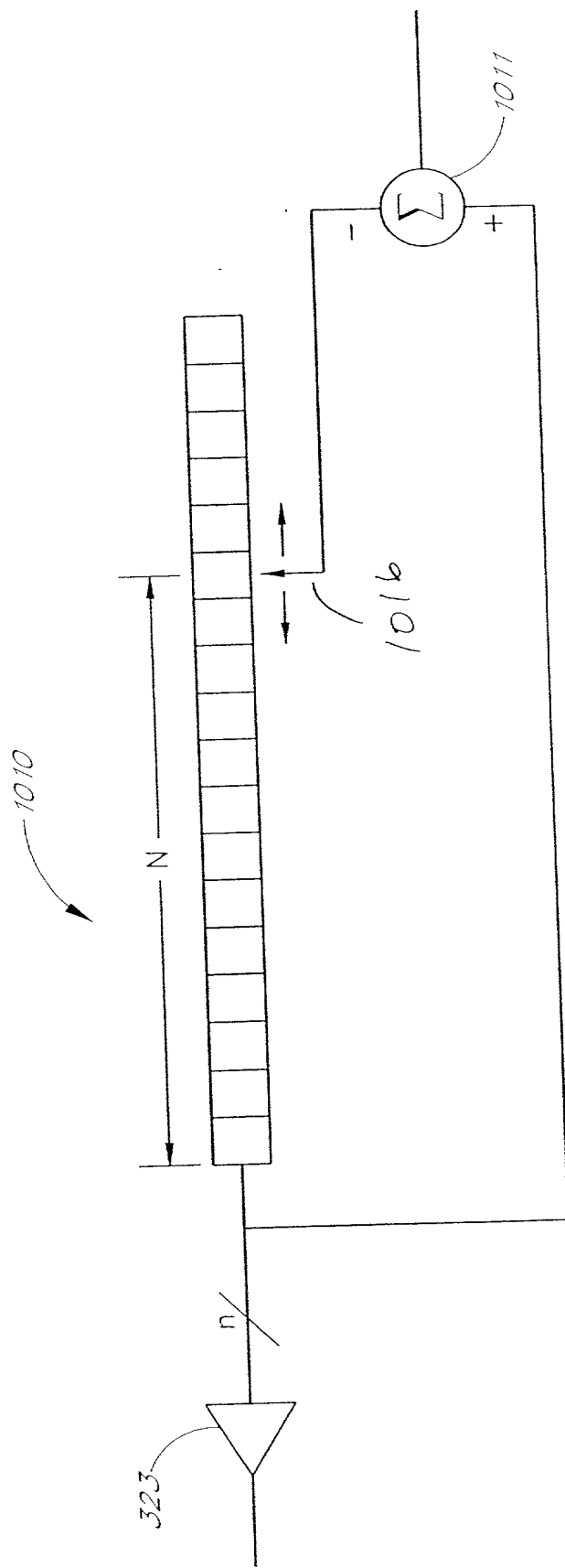


FIG. 11

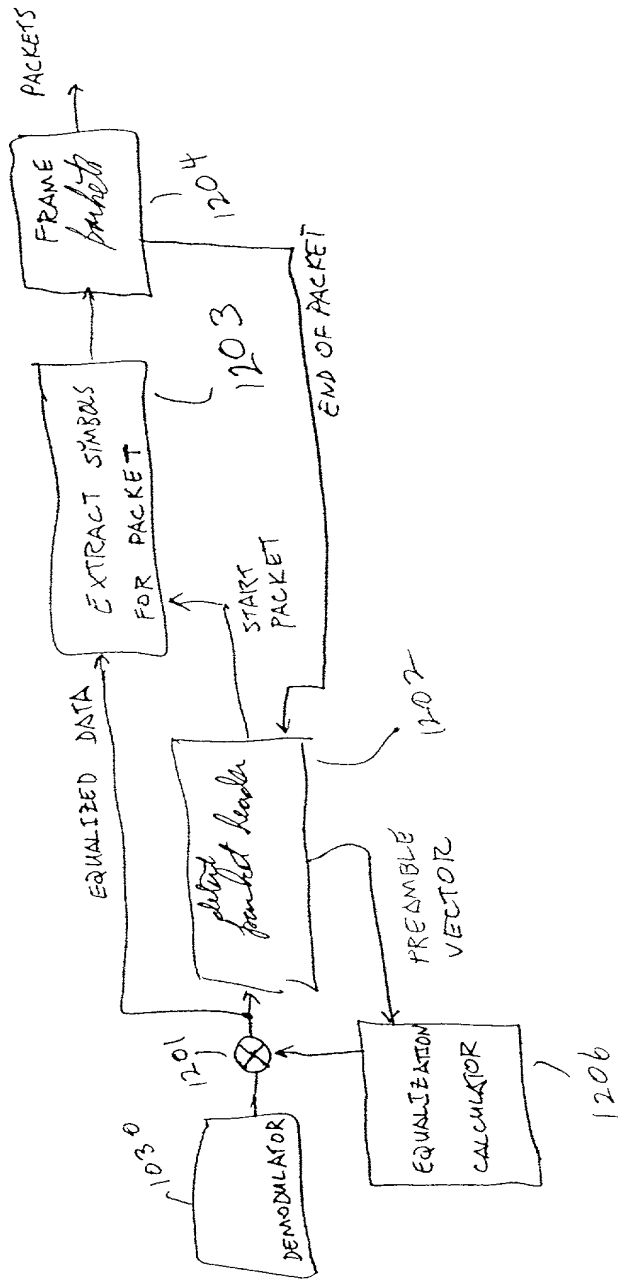


FIG 12

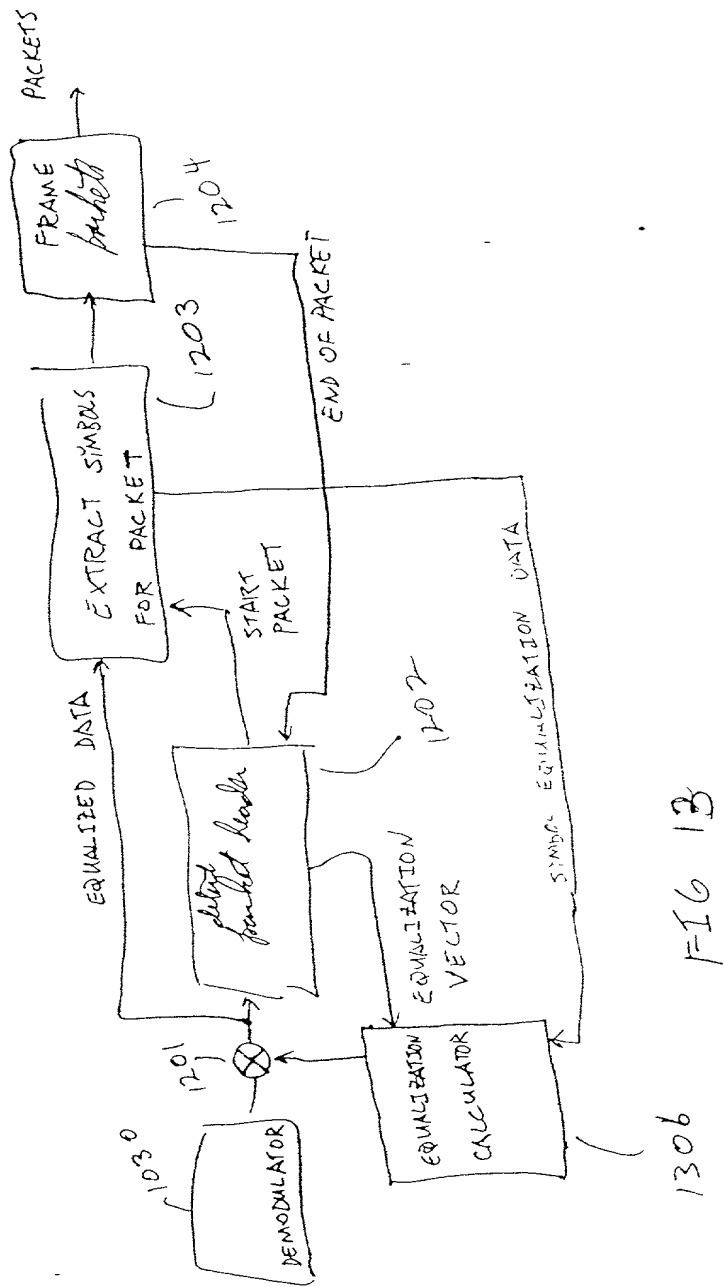


FIG. 10

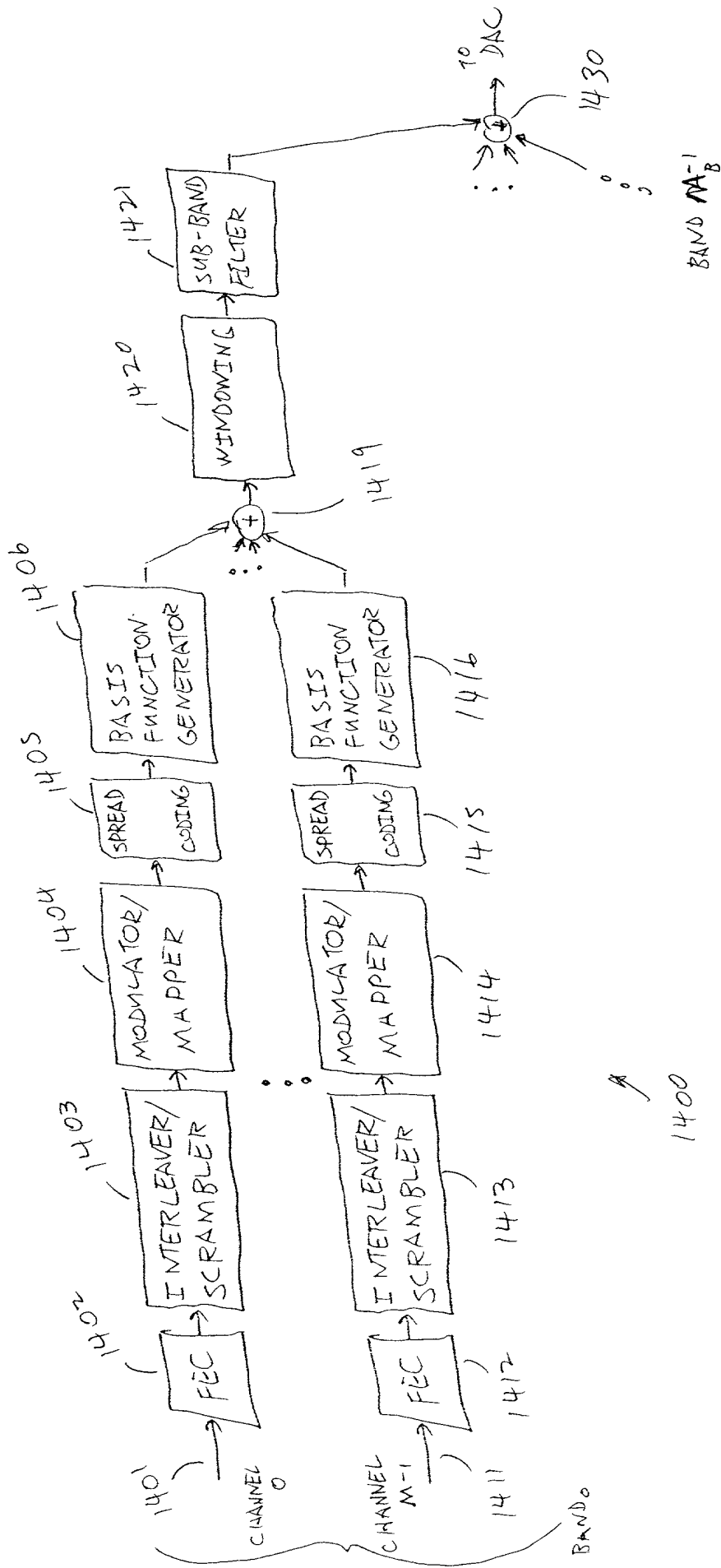


FIGURE 14



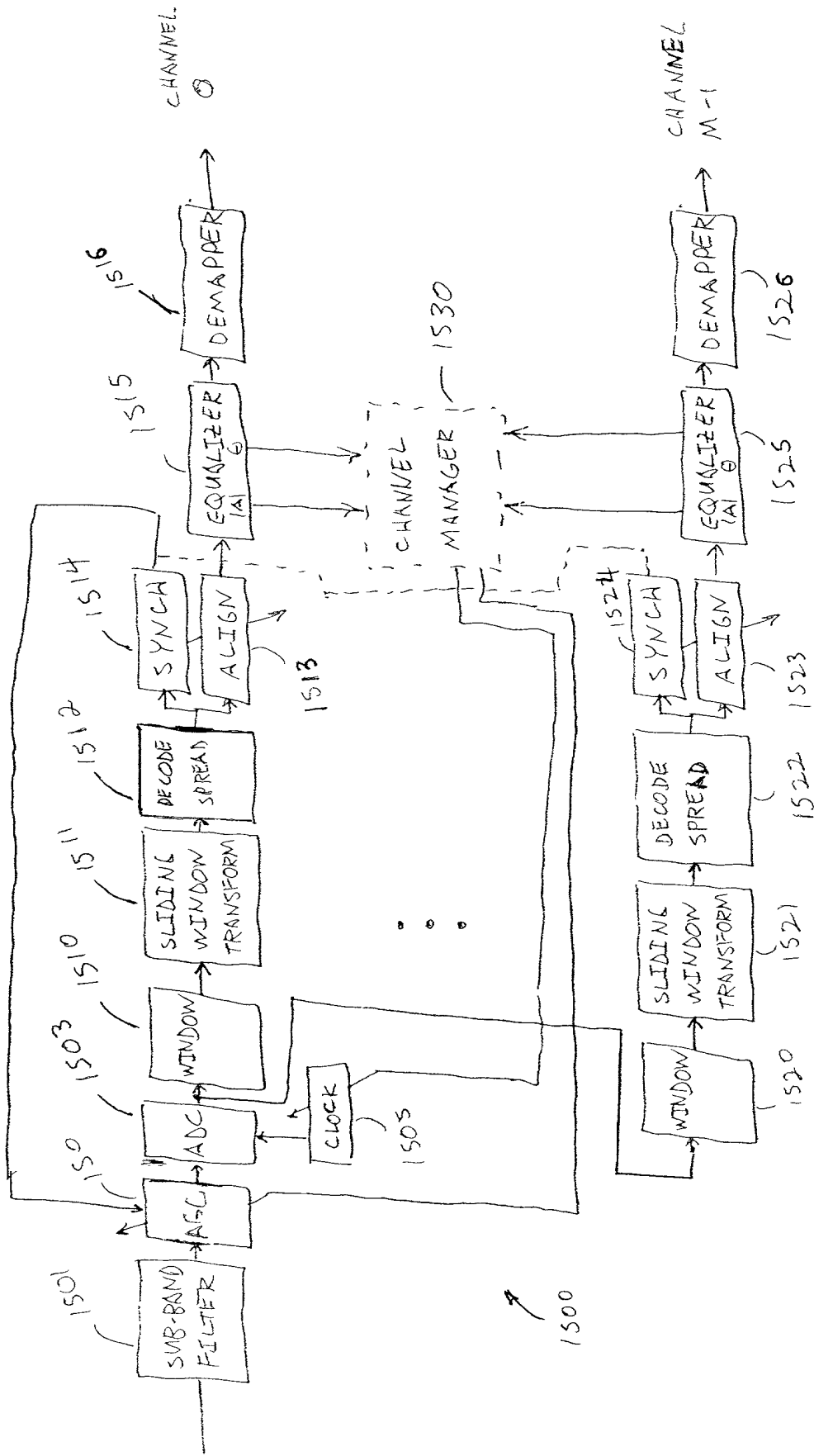
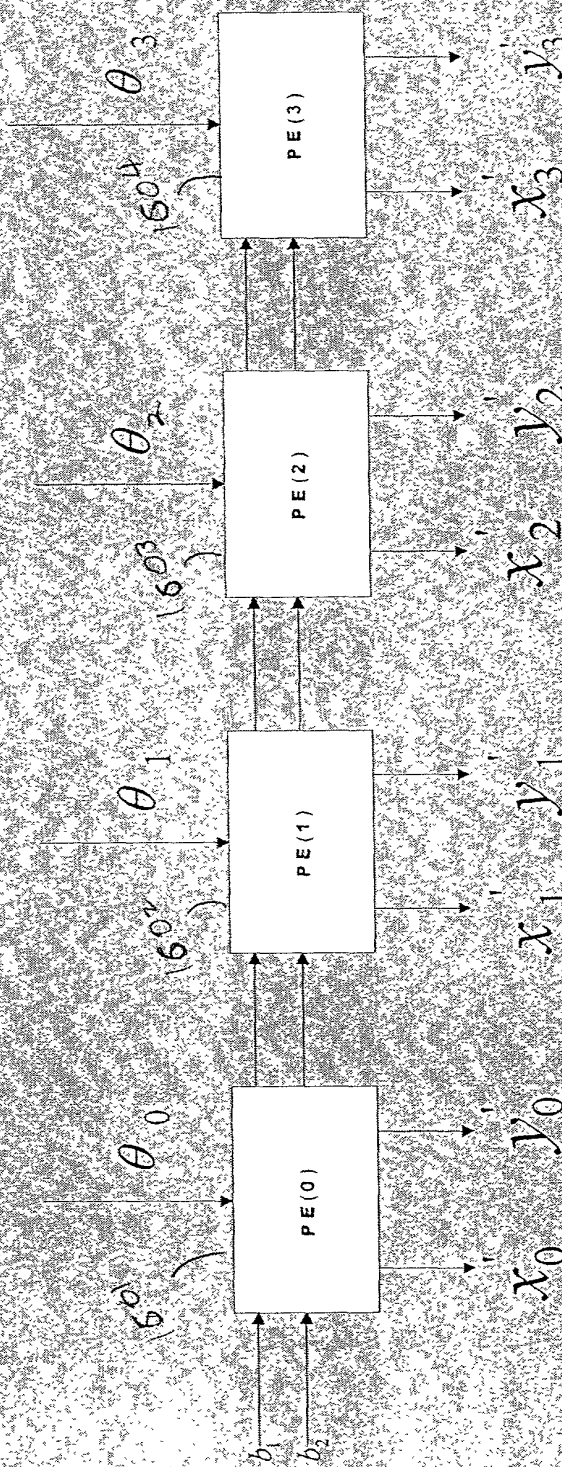


FIGURE 15

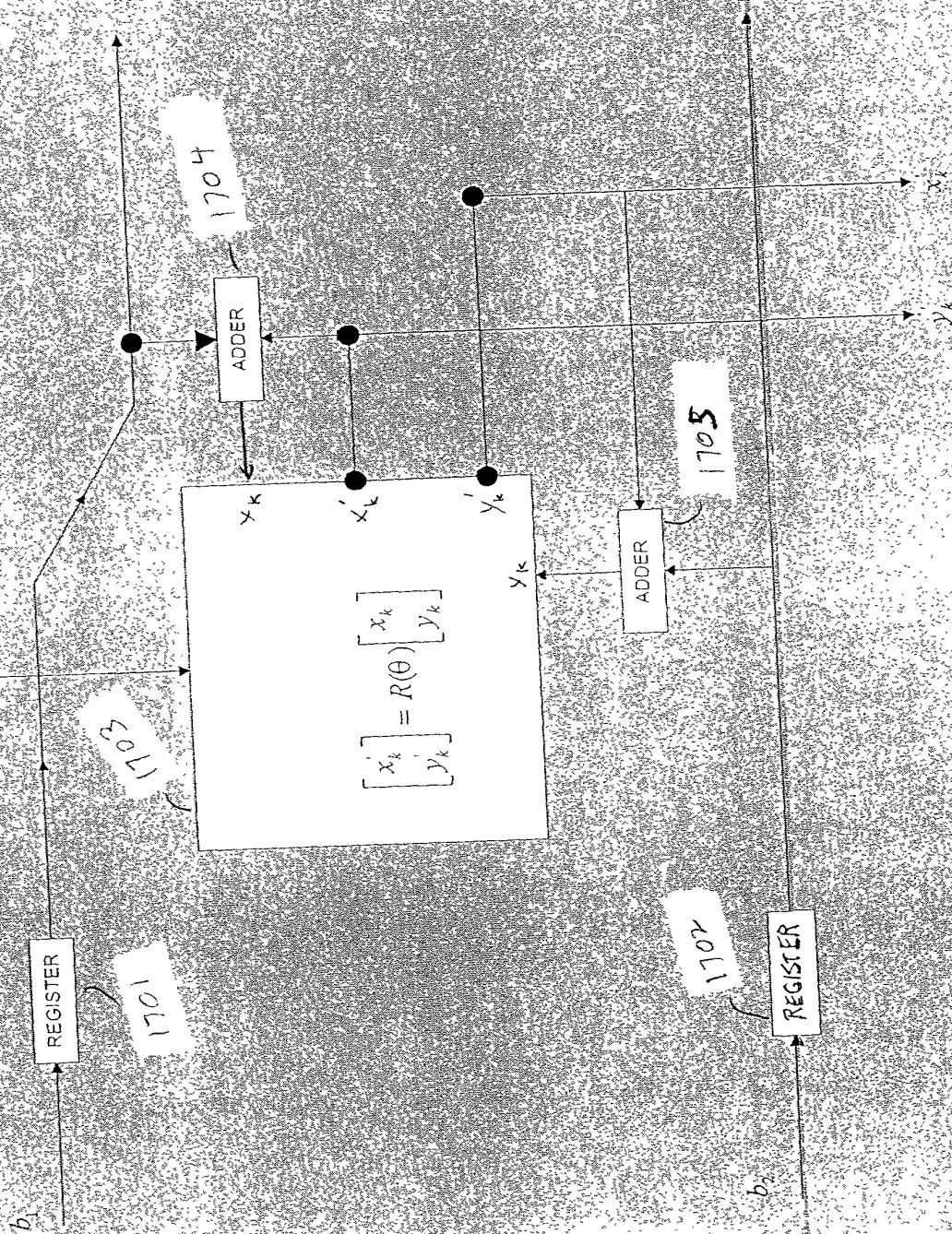
FIGURE 15



CORDIC with  
 $N=4$

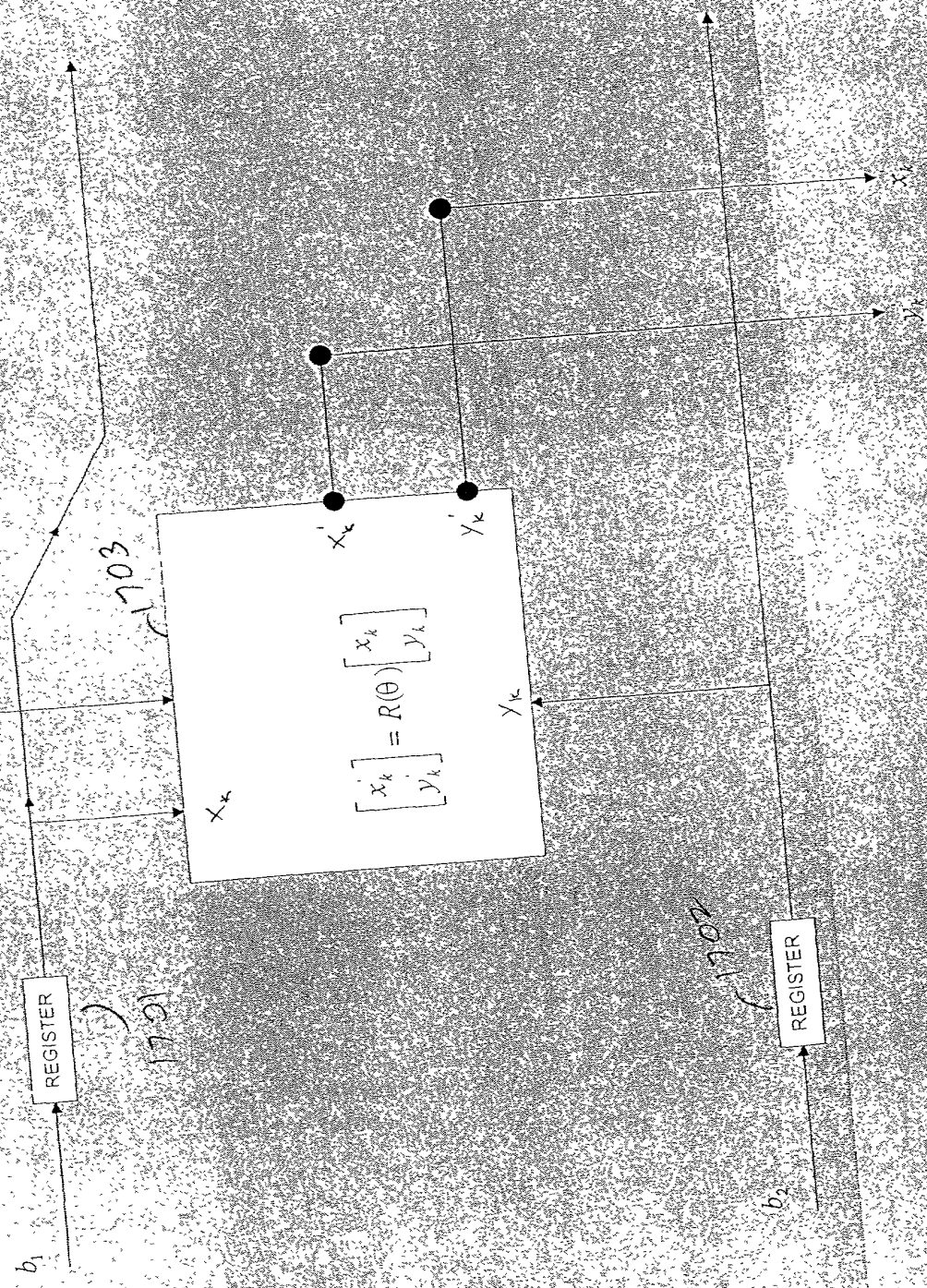
# PROCESSING ELEMENT

Figure 17A



1700

FIGURE 17B



1800

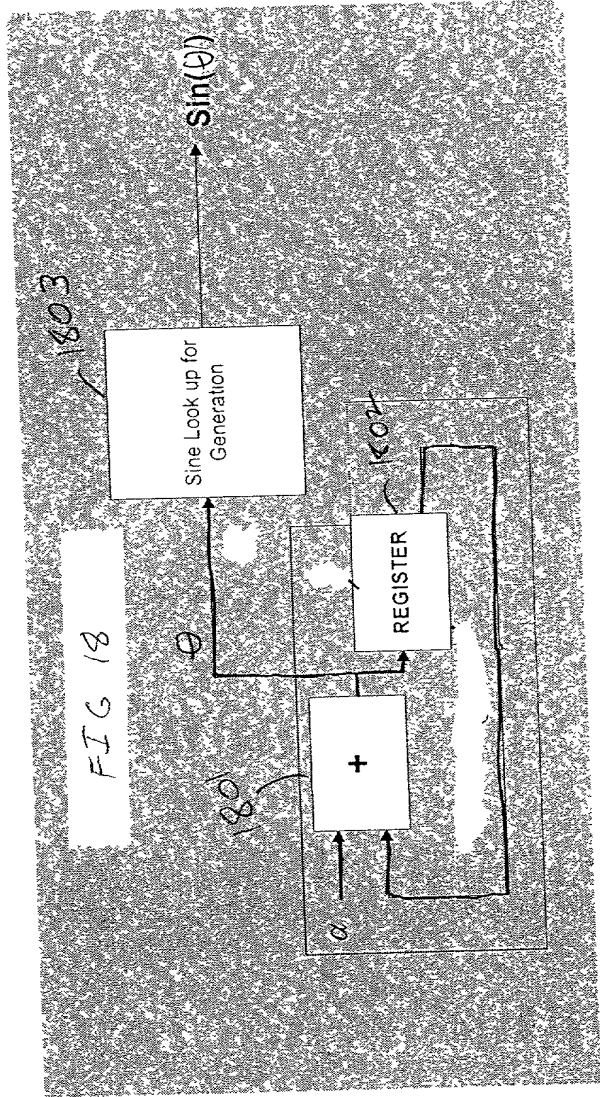
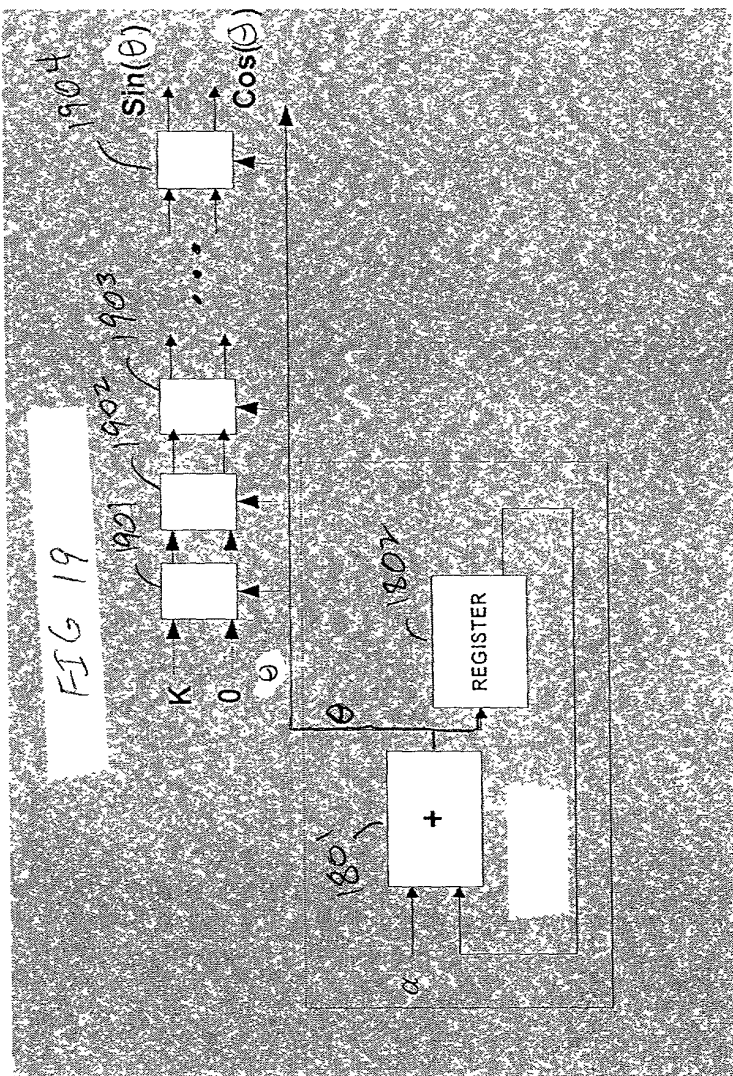




FIG. 19

1900



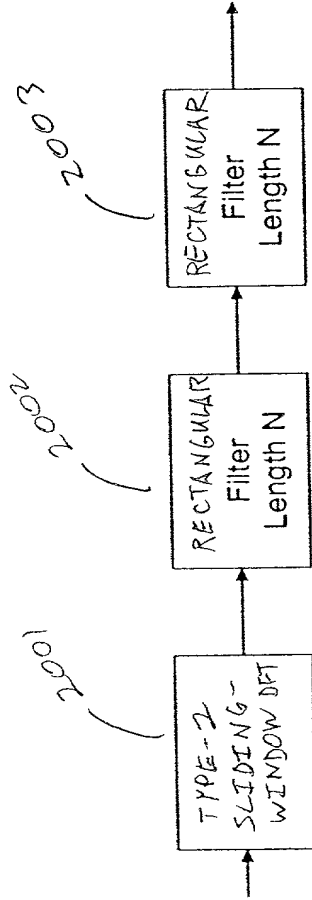


FIGURE 20

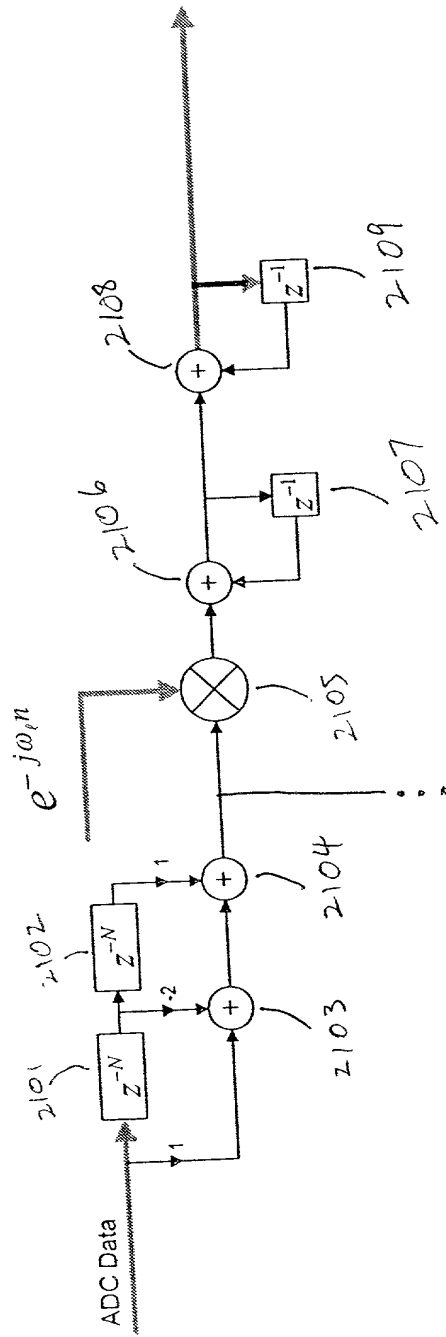


FIGURE 21



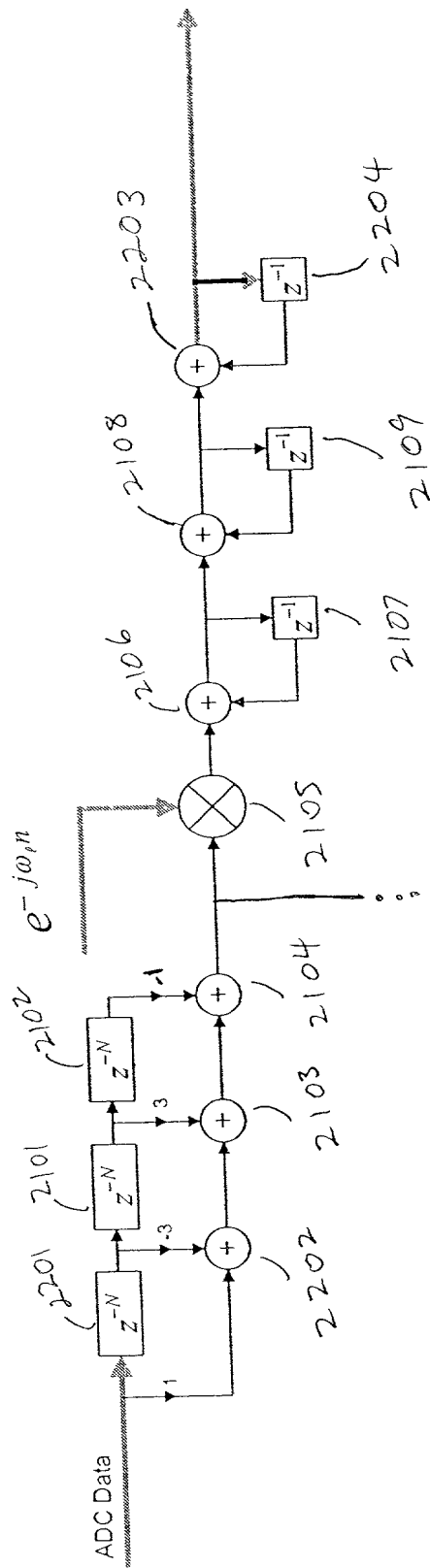


FIGURE 22